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DATE MAILED: 06/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/605,210	09/15/2003 Marc L. Vitantonio		19427/04260	2209	
24024	7590 06/29/2004		EXAMINER		
CALFEE HA 800 SUPERIO	LTER & GRISWOLI	DOWLING, WILLIAM C			
SUITE 1400	KAVENOE	ART UNIT	PAPER NUMBER		
CLEVELAND	, OH 44114		2851		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicat	ion No.	Applicant(s)	Applicant(s)		
		10/605,2	210	VITANTONIO ET	VITANTONIO ET AL.		
		Examine	: r	Art Unit	gw		
			C. Dowling	2851	<u>, , , , , , , , , , , , , , , , , , , </u>		
Period for A SHO THE M - Extens after S - If the p - If NO p - Failure	PRTENED STATUTORY PERIOD FOR IAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THE PROVISION	REPLY IS SET TION. 7 CFR 1.136(a). In no e ation. 195, a reply within the starty 196 period will apply and to by statute, cause the ap	TO EXPIRE 3 MON' vent, however, may a reply to atutory minimum of thirty (30) will expire SIX (6) MONTHS plication to become ABAND	TH(S) FROM be timely filed b) days will be considered timely from the mailing date of this connection (35 U.S.C. § 133).	ly.		
	ply received by the Office later than three months after to patent term adjustment. See 37 CFR 1.704(b).	ne mailing date of this d	ommunication, even it timely	y liled, may reduce any			
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·	Responsive to communication(s) filed on <u>15 September 2003</u> .						
· —	,	☑ This action is		processition as to the	a marita ia		
-	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	on of Claims	ander Ex parte &	udyio, 1000 C.B. 11	1, 400 0.0. 210.			
		ication					
5)□ (6)⊠ (7)⊠ (Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1,5 and 9-11 is/are rejected. Claim(s) 2-4,6-8 and 12-17 is/are objected to. Claim(s) are subject to restriction and/or election requirement. 						
Applicatio	n Papers						
10)⊠ T	he specification is objected to by the Exhe drawing(s) filed on 15 September 20 Applicant may not request that any objection Replacement drawing sheet(s) including the he oath or declaration is objected to by	003 is/are: a)⊠ n to the drawing(s) correction is requ	be held in abeyance. ired if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 C	FR 1.121(d).		
Priority ur	nder 35 U.S.C. § 119						
a) [cknowledgment is made of a claim for the complex of the priority doces. Certified copies of the priority doces. Copies of the certified copies of the application from the International see the attached detailed Office action for	cuments have be cuments have be he priority docum Bureau (PCT Ru	en received. en received in Appli nents have been rec ıle 17.2(a)).	ication No eived in this National	Stage		
Attachment(:	s)				i N		
	of References Cited (PTO-892)		4) Interview Summ				
3) 🔲 Informa	of Draftsperson's Patent Drawing Review (PTO-sation Disclosure Statement(s) (PTO-1449 or PTC No(s)/Mail Date			ail Date nal Patent Application (PT	0-152)		

Application/Control Number: 10/605,210 Page 2

Art Unit: 2851

DETAILED ACTION

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1, 5, 9-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamakawa.

Hatakeyama et al. discloses an imaging system comprising :
a light source (8);

lens means (9, 3);

a multifaceted reflective element housing (4a) having means for rotating the element which is located in the interior of the reflector housing through two sides of the housing.

Allowable Subject Matter

- 2. Claims 2-4, 6-8, 12-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Dowling whose telephone number is 571-272-2116. The examiner can normally be reached on MON-TUES, THURS-FRI.

Application/Control Number: 10/605,210 Page 3

Art Unit: 2851

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 571-272-2851. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

> William C. Primary Examiner

Art Unit 2851

wcd